

## ELECTRIC CARS ON A NEW MODEL.

Second Avenue Surface Road  
May Adopt This Closed  
Conduit System.

It Needs No Magnets to Break the  
Circuit and Precludes Open-  
Drawbridge Accidents.

AIR CARS WILL ALSO SOON RUN.

Compressing Plant to Operate Those in  
One Hundred and Twenty-fifth Street  
Has Been Shipped to the  
City from Rome.

Down among the bulls and bears, on the  
top floor of No. 35 Broad street, in a room  
which is locked and barred against prying  
eyes, a miniature electric railroad is in op-  
eration which, it is prophesied, will revo-  
lutionize electric traction.

On the outside of the door leading to this  
mysterious apartment a bell is affixed.  
After ringing it, the door is carefully  
opened, and the visitor required to present  
a card from some one connected with the  
company before admission is granted. In  
this room is a circular track set upon stilts.  
At one side is a miniature drawbridge, and  
near by a tiny car house, which accommo-  
dates a fully equipped model car of the or-  
dinary street passenger car type.

Power for the propulsion of this model is  
furnished from the ordinary incandescent  
lighting system used in illuminating the  
building. It is transmitted to the motor  
in the car through a flat rail running in the  
centre of the track. This third rail is fed  
from feeder wires running in a closed con-  
duit alongside of the rail and within the  
outer track.

SECOND AVENUE MAY TRY IT.  
Negotiations are said to be on foot with  
the officials of the Second Avenue surface  
railroad for the equipping of the road with  
this system, and some decisive action may  
be taken within a short time.

The Universal Surface Electric Railway  
Company, which owns and controls the  
patents covering the system, was incor-  
porated with a capital of \$2,500,000 under  
the laws of West Virginia about the middle  
of last month. Its officers are: President,  
William H. Merritt, a wholesale coal dealer

## A GREAT JOKER IS REV. MR. WILLIAMS.

He Went Away and Stayed a  
Week and Never Told  
His Wife.

She Fretted and Thought That He  
Had Met with Some  
Terrible Accident.

HAVING FUN AT "THE MEETINGS."

Where They Are His Wife Doesn't Know,  
and He Didn't Appear Last  
Night, as He Had  
Promised.

The Rev. George K. Williams, pastor of  
the First Baptist Church of Long Branch,  
is a great joker, according to his wife.  
Mrs. Williams's belief in his joking ability.

When Mrs. Williams was seen yesterday  
afternoon, her husband had not arrived, but  
she was expecting him, and was very happy.  
"I know it's all a joke," she said. "When  
I spent three days in New York last week  
without writing to him he scolded me and  
said he'd pay me back, and I guess he's  
doing it now. Won't he be sorry, though,  
when he knows what a fuss has been made  
about it? And in the newspapers! Oh,  
he'll be sorry! I don't know what he meant  
by saying he was having a fine time at the  
meetings, unless he's been on Staten Island  
at the revivals."

Pastor Williams has lived in Long Branch  
since last Spring. He is forty-four years  
old, and came from Mahanoy City, Pa. Mrs.  
Williams is a good-looking little woman.  
The couple have three children.

FLOCKING TO BAYREUTH.

Thousands of Wagner Enthusiasts Will At-  
tend the Great Festival, Which  
Begins To-day.

Bayreuth, July 18.—The Bayreuth Festi-  
val will open to-morrow with a perfor-  
mance of "Rheingold" at the Festspielhaus,  
under the orchestral leadership of Dr.  
Hans Richter, of Vienna, who led the or-  
chestra twenty years ago, when Richard

## HOODOOS PURSUE THE DUBOURDIEU.

Named After a One Legged Man,  
All Her Captains Have Been  
Strangely Injured.

Their Left Ankles Have Been Strained  
Knee Caps Broken and Left  
Legs Wrenched.

AN OLD FASHIONED CRUISER, SHE.

Now Lies at Anchor in the North  
River Waiting for Her New  
Captain, Bonnin de  
Frayseix.

The French cruiser Dubourdieu makes a  
black mark, striped with white, and spiked  
by three tall masts, in the middle of the  
North River, opposite Forty-seventh street.  
There are sailors in white, hanging like  
grapes in a vine, at her side. She is a  
little warship, old-fashioned, gentle, awk-  
ward, because of her ancient manner. She  
is waiting for a captain, a captain with a  
medieval Breton name, Bonnin de Frayseix,  
who has taken the packet boat which  
left Havre yesterday and will arrive by  
next Sunday. He is to take the place of  
Commandant Valat, who, when the vessel  
was in the Mississippi River, opposite the  
statue of Andrew Jackson on horseback, at  
New Orleans, looked down the hatchway  
from the upper deck to the battery, fell,  
broke his kneecap, and returned to France  
to be cured.

The Dubourdieu's home is in the waters  
of Fort de France, Martinique. When the  
cruiser receives her new captain she will go  
to St. Pierre and Miquelon. Her length is 231  
feet; width, 42 feet; displacement, 3,355

## JANE DOE STANDS UNMASKED AT LAST.

Her Identity Disclosed by the  
Arrest of One of Her  
Accomplices.

He Is George Sands, Alias Dr. Clark,  
the Massage Miracle Worker  
of Buffalo.

MADE THE BOGUS COINS IN BUFFALO.

His Brother Went West with Some of  
Them, While the Prisoners  
Worked Their Way  
East.

The mystery surrounding the woman  
counterfeiter arrested in Hoboken on July  
1, was solved yesterday, and "Jane Doe"  
was identified as Mrs. Mary Knapp, alias  
Mary Clark, alias Mary Hall.

It was not from the woman herself that  
the information was obtained, for she re-  
mained steadfast in her determination not  
to disclose her own name, or that of any of  
the gang of counterfeiters to which she is  
believed to belong. It was the arrest of  
her chief confederate, and his confession of  
her guilt that set at naught her well  
planned purpose of baffling all police ef-  
forts to get at her history.

It was on Saturday last that the con-  
federate was arrested, but it was only yester-  
day that the evidence against him and the  
woman was completed, and the Secret  
Service Bureau deemed it proper to make  
public the facts it had obtained by two  
weeks' hard work.

The arrest was made about 8 p. m., in  
Irving place, by Agents Bagge, Henry and  
Esquiere. They had ascertained that the  
man they wanted had been a guest at a

ber of offices in that city. One was at No.  
283 Pearl street, another at No. 11 Genesee  
street, a third at No. 125 Elliott street and  
a fourth at No. 436 Washington street. The  
Buffalo papers were filled with stories of  
his alleged remarkable cures. His most sen-  
sational case was that of a child who was  
said to have been blind for seven years. He  
was credited with restoring perfect sight  
to it.

"With him in Buffalo lived a woman  
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woman who had eloped with him from  
Kansas City in 1887. For her sake he  
deserted his own wife and family. Nellie  
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After her death the Hoboken 'Jane Doe'  
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keeper. She had made his acquaintance  
through one of his advertisements and she  
claimed to have been cured of a nervous  
disease by his treatment. She was the  
wife of Alfred O. Knapp, manager of the  
Progressive Printing establishment, on  
Swan street, Buffalo. Their marriage  
certificates shows that under the name of  
Mary Beasley, she was married to Knapp  
in All Saints' Church, Buffalo, on May 22,  
1883, by the Rev. Cleveland Hyde.

"Just at the time that she became Dr.  
Clark's housekeeper Knapp left Buffalo and  
went to Boston, where he still is. Dr. Clark  
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he was joined by his brother. The latter  
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"Shortly after their arrival in Chicago  
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They remained in the Catskills for one  
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with her. He was well loaded down with  
the counterfeit silver dollars and got aboard  
the first boat to leave Jersey City, and  
dumped all his bogus coin into the North  
River.

"As soon as we had him safe under lock  
and key, we went to one of the ferry  
houses and seized his baggage, which con-  
sisted of three large Saratoga trunks, sev-  
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in the trunks implements for the manufac-  
ture of counterfeit coin, and other things  
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"We furnished all the facts in our pos-  
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"Both George and William Sands were  
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the facts I've told was obtained from the  
woman. She has not been seen by any of  
the Secret Service agents since July 3. She  
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tion of the Hudson county Grand Jury in  
September next.

RAISING THEIR DUTIES.  
France, Italy and Barbados Increase Tariffs  
on Various Articles.

Paris, July 18.—The Government is about  
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from eight francs to twelve and a half  
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Washington, July 18.—By royal decree,  
just received at the State Department, the  
Italian Government has raised the duty on  
barley, rice, flour, rye flour, oat and barley  
meal, white Indian cornmeal, linseed and  
cottonseed, as well as other grains and  
grain products.

The Treasury Department is informed  
that the Government of Barbados, W. I.,  
has increased the customs tariff duties  
twenty per cent. The increase went into  
effect June 23. The object of the increased  
duties is to enable a depleted treasury to  
meet its liabilities.

MACHINE-MADE CEYLON AND INDIA TEA.

Is pure and needs no standard of adulteration,  
as imports of China and Japan teas demand.

Adv.



Turn it upside  
it won't hurt  
In Evan  
there is no se



Mr. [Name] of [Address]  
North Eleventh street,  
Philadelphia, writes under date  
August 31, 1895: "I have  
been a great sufferer from  
constipation. My liver seen  
out of order almost all  
Besides my face looked  
am forty-two years old  
always led an indoor li  
time ago a neighbor of  
suggested that I try R  
Tabules. I did so. I no  
them. I feel better. My b  
well, and they tell me I  
has gotten more health  
face. I usually take o  
every day, also one at  
fore getting in bed.  
most all kinds of reme  
confident from the pa  
ence that these Tabule  
me on my feet, and I w  
mend them to anybody  
been afflicted like me. I  
this without solicitation.  
Ripans Tabules are sold by all  
by mail if the price 60 cents in  
Ripans Chemical Company, No. 10  
New York. Sample vial, 10 cents.



"ANTI-SKEL  
KILLS MOSQUITO

One "Anti-Skel" Water burnt in  
will instantly kill the  
MOSQUITOES  
AND KEEP OTHERS OUT.  
3,000,000 BOXES Sold Last S  
10c Per Box. All Druggists

"ANTI-FLY"  
Will Clear a room of FLIES

10c per Box. Harmless and  
NON-TOXIC WITHOUT  
MOFFITT-WEST DRUG  
Sole Agents, N. Y. C.  
On Each Box.

Opticians  
HOSPITAL  
one-third reduction  
Broadway, below



Mrs. Mary Knapp, alias Jane Joe.

When she was arrested for passing counterfeit silver dollars she told  
the police her name was Jane Doe. The mystery in connection with her  
has been cleared up by the arrest of George Sands, a noted counterfeiter.  
She was his alleged wife.

at the foot of Thirty-eighth street, North  
River; vice-president, Leopold Bruckheimer;  
treasurer, Henry S. Clark, paying teller of  
the Lincoln National Bank; secretary, A. J.  
Koehler, of No. 55 Broadway, and general  
manager, J. Hirschfeld.

In addition to these gentlemen, the di-  
rectors are, D. M. Koehler, of No. 112  
Broad street; J. S. K. Hall, of Cornwall  
on the Hudson, and William Lawrence.

The company is working on the plans of  
William Lawrence, who still remains a  
director and the electrician of the com-  
pany. Mr. Lawrence built, a few years  
ago, an underground conduit electric sys-  
tem for the Harlem & Hollingsworth  
Company, at Wilmington, Del. The new sys-  
tem devised by Mr. Lawrence is entirely  
different from the road in Delaware, but  
resulted from experiments made there.

The principal feature of the system is  
that no part of the third rail is charged  
with electricity except the section directly  
under the passing car. The sections of  
track are to be twenty feet in length and  
the full size car thirty-two feet long.  
Between the sections of track a pole-piece or  
"field" is suspended, hung in the middle  
and with one end weighted.

The electricity in the car charges this  
pole-piece as the car crosses from one sec-  
tion to the other and it swings enough to  
close the circuit and permit the electric  
current to run from the feed wire to the  
section of track entered upon. As the  
section of track enters the magnetism ceases  
and the pole-piece breaks the circuit by  
gravity. The heavy end of the pole is suf-  
ficient to cause it to swing down, leaving  
the rail absolutely dead.

The drawbridge is erected in the model  
for the purpose of showing how the open-  
ing of the draw completely cuts off the  
current for a distance of from 300 to 500  
feet from either approach. In operating  
the model yesterday the car stopped at its  
own accord before the open draw was  
reached.

In addition to the Second Avenue line,  
the experts of which are looking into the sys-  
tem, a proposition has been received from  
a surface car company at Kingston, Ja-  
maica, for the equipment of its road with  
the system. Mr. Clark, the treasurer of the  
company, who is also the Mayor of New  
Rochelle, is interested in a proposition  
from the city to construct a line there,  
and the Board of Trade of Nyack has  
negotiations for a road there  
two miles long. The estimated

however, is based upon surmise, and  
whether her surmise is correct remains  
to be seen.

Mrs. Williams's husband left home last  
Monday, saying he was coming to this city  
to visit an old friend, Captain Smith,  
whose address he did not mention. He ex-  
pected to return in a day or two, so Mrs.  
Williams thought. When the clergyman  
did not return after a day or two his wife  
was not alarmed. She said to herself:  
"He'll surely be here by Thursday night,  
in time for prayer meeting."

When prayer meeting came and no Mr.  
Williams, the good lady became alarmed.  
She had believed her husband was playing  
a joke on her. After Thursday night she  
thought he had met with some accident or  
might have been prostrated with heat.

Deacon Williams, of the First Baptist  
Church, came to this city last Friday, at  
the request of his pastor's wife, and tried  
to find the missing man. He didn't suc-  
ceed, however, and went back home to  
find Mrs. Williams rejoicing in the receipt  
of a postal card from her husband, which  
said he'd be home Saturday night, and  
was having a fine time and enjoying "the  
meetings."

On Monday "Die Walkure" will be pro-  
duced, on Tuesday "Siegfried" and on  
Wednesday "Götterdämmerung." The sec-  
ond cycle will begin on July 26, the third on  
August 2, the fourth on August 9 and the  
last on August 16.

Wagner first produced his tetralogy, "Der  
Ring des Nibelungen."

Thousands of visitors have arrived during  
the past few days, and many came to-day.  
A great number of Americans are flocking  
to Bayreuth from all those parts of Europe  
where they have been sojourning. Some  
of them, too, have made the long journey  
from their homes in the United States.

Among the prominent German visitors are  
the Dowager Duchess of Schleswig-Holstein-  
Sonderburg-Augustenburg, the mother of  
Emperor Augustus Victoria; Dr. Von Putt-  
kammer, formerly Prussian Minister of the  
Interior, and the Grand Duchess of Meck-  
lenburg. Emperor William has taken tick-  
ets, and he will, perhaps, be present at the  
last cycle in August, but he has not yet de-  
finitely decided whether or not he will at-  
tend.

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tons. She has four 6.2-inch guns, twelve  
5.5-inch guns, two 2-inch guns, ten 1-inch  
revolving guns, and two torpedo tubes.

The Dubourdieu's squadron includes the  
Roland and the Fulton. The latter was  
named after our Fulton, from whom Na-  
poleon narrowly missed buying the steam  
motor; the Roland is named after the hero  
of Roncevaux and inspirer of France's epic  
poem, and the Dubourdieu is named after  
an admiral whose left leg was cut in the  
battle of Navarin against the Turks in  
1824. There is a fatality about the Du-  
bourdieu. Her officers, since the cruiser  
was built, in 1884, have sprained their left  
ankles, broken their knee-caps and in other  
ways injured their left legs. "Do you  
think," asked an officer, "that the name of  
the cruiser and the fate of an admiral  
have some relation with the experiences  
of our officers?"

No attempt at a defence was made by the  
accused. He is sixty-seven years old, five  
feet six inches in height, weighs 180  
pounds, is bald and gray-haired, wears a  
gray mustache, has blue eyes, thick lips  
and a ruddy complexion, and is stoop shoul-  
dered. He was dressed well.

"When we started in on this case," said  
Agent Bagge yesterday, "we had absolutely  
no clue to work on. Not a word would  
'Jane Doe' tell us about herself or any one  
else. But at last we found that our man  
had been very well known in Buffalo under  
the name of Dr. H. Clark, and had a num-

ber of offices in that city. One was at No.  
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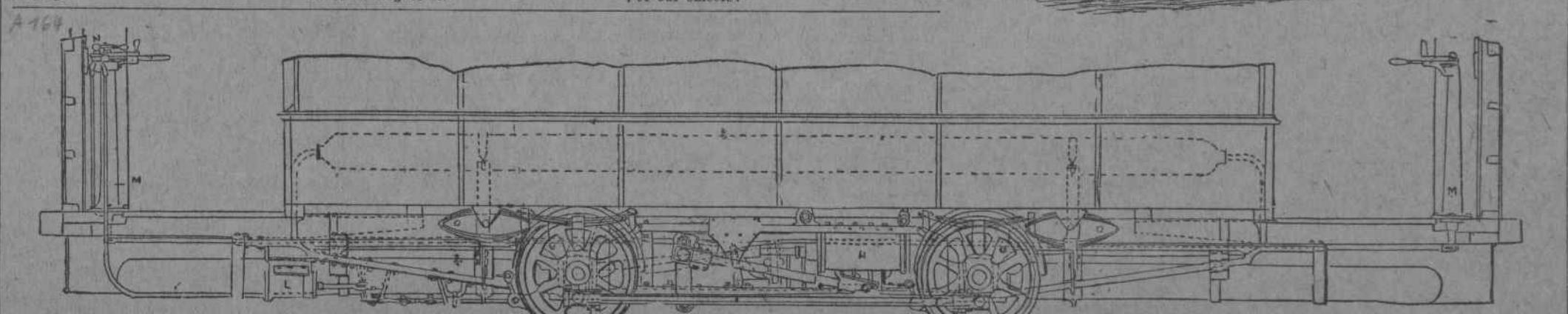
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Adv.



MACHINERY OF AIR MOTOR CAR, SHOWING SIMILARITY TO STEAM ENGINE.